

# Work Order ID 104699

\*104699\*

Page 1

Tuesday, July 16, 2013 9:26:15 AM

Item ID: D412-783-011

Accept

\*N9000040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: Gross Weight Towing Cable

Start Date: 7/16/2013 Start Qty: 2.00

\*2\*

Cust Item ID:

Required Date: 7/16/2013 Req'd Qty: 2.00

\*2\*

Customer:

Reference:

Approvals: Process Plan: *mf*

Date: *3-7-18* Tooling:

Date:

Run Start \*NR1\*

QC:

Date: SPC (Y/N):

Date:

Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
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D3943	E
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IIN-D412-783	C
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100

0.00

DAS  
27  
9-88

\*100\*

0.00

DC

Document Control

Memo

Photocopy bluefile & type labels per PPPD412-783-011 CHG 004

110

Pick Kit

0.00

\*110\*

0.00

Packaging

Memo

Packaging

*2* *Q*

*43/7/16 (2)*



# Work Order ID 104699

\*104699\*

Page 2

Tuesday, July 16, 2013 9:26:15 AM

Item ID: D412-783-011

Accept

\*N9000040100\*

Setup Start \*NS1\*

Revision ID:

Item Name: Gross Weight Towing Cable

Stop \*NS2\*

Start Date: 7/16/2013 Start Qty: 2.00

\*2\*

Cust Item ID:

Required Date: 7/16/2013 Req'd Qty: 2.00

\*2\*

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start \*NR1\*

QC:

Date:

SPC (Y/N):

Date:

Stop \*NR2\*

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

120

QC4- 100% Inspect kits for completeness

0.00

\*120\*

QC

Memo

0.00

Quality Control

\*\*\*ENSURE CALIBRATION CERT. IS IN IIN PAPER WORK\*\*\*

130

0.00

\*130\*

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D412-783-011

Location: 1P129

PPP Rev: \_\_\_\_\_

140

QC21- Final Inspection - Work Order Release

0.00


\*140\*

QC

Memo

0.00

Quality Control

2 13/8/22 

M-5 13-08-22

pl 13-08-22



# Picklist Print


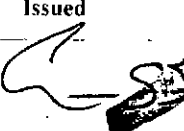


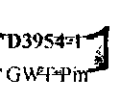

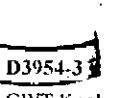

Tuesday, July 16, 2013 9:26:14 AM

Page 1

Work Order ID: 104699  
Parent Item: D412-783-011  
Parent Item Name: Gross Weight Towing Cable

Start Date: 7/16/2013 Required Date: 7/16/2013  
Start Qty: 2.00 Required Qty: 2.00

Comments: IPP Rev:A New Issue 09-06-02 JLM Verified By:EC IPP Rev:B @ chg 002 DD  
10.02.22 Verified By:EC IPP Rev:C @ chg 004 DD 11.08.15 DD verf:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
 D3943-041 Ground Handling Crank Assembly		Manufactured	No			110	Each	2.0000	1	2			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST		2							
					101374	2							
 D3951-041 Equipment Bag Assembly		Manufactured	No			110	Each	2.0000	1	2			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST230		2							
					102223	2							
 D3954-1 GWFPm		Manufactured	No			110	Each	58.0000	2	4			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST077		58							
					102473	57							
					70030	1							
 D3954-3 GWT Knob		Manufactured	No			110	Each	1.0000	2	4			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST077		1							
					97060	1							

97060 1p



**4.0 CALIBRATION****4.1 Calibration of the D3943-041 Tow Crank Assembly**

- 4.1.1 The chain ratchet handle on the D3943-041 Tow Crank Assembly must be calibrated annually to ensure the handle indicates "clicks" when a 3500 lbs – 4000 lbs load has been achieved. To calibrate loosen setscrew that locks the threaded stainless steel ball plunger (Refer to figure 2 for details). Place a load cell inline and ratchet until the 3500 lbs – 4000 lbs has been reached. If the handle clicks before the 3500lbs load then turn plunger clockwise 1/8 turn, remove load and retry. If handle does not click between the 3500lbs and 4000 lbs load, turn plunger 1/8 turn counterclockwise, remove load and retry. Once the handle has been properly set retighten setscrew and test once more.
- 4.1.2 The Tow Crank Assembly may be returned to DART for calibration, at the operator's expense.

**5.0 PARTS LIST**

QTY	PART NUMBER	DESCRIPTION
X	D412-783-011	GROSS WEIGHT TOWING KIT
1	D3943-041	TOW CRANK ASSEMBLY
1	D3951-041	EQUIPMENT BAG
2	D3954-1	GWT PIN
2	D3954-3	GWT KNOB





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**\*104699\***

Page 1

Item ID: D412-783-011

Accept

**\*N900040100\***Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Gross Weight Towing Cable

Start Date: 7/16/2013 Start Qty: 2.00

**\*2\***

Cust Item ID:

Required Date: 7/16/2013 Req'd Qty: 2.00

**\*2\***

Customer:

Reference:

Approvals: Process Plan: *mf*Date: *3-7-16*

Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description
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Set Up/ Run Hours
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Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D3943	E
IIN-D412-783	C

100

0.00

**\*100\***

DC

Memo

0.00

Document Control

Photocopy bluefile &amp; type labels per PPPD412-783-011 CHG 004

110

Pick Kit

0.00

**\*110\***

Packaging

Memo

0.00

Packaging

*MLJ 13-07-16*  
*(2)*

